

Anshika Pathak

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Education

GLA University

Bachelor of Computer Applications (BCA) – CGPA: 9.20/10

2023 – 2026

Mathura, Uttar Pradesh

Experience

Freelance Full Stack Developer

2026

- Developed and deployed a **full-stack web application** using **Next.js, Spring Boot, Java, and MySQL**, implementing end-to-end application workflows.
- Built and integrated **REST APIs** with Spring Boot and implemented secure authentication using **Spring Security and JWT**.
- Integrated **Razorpay payment processing** and developed a comprehensive **admin dashboard** for managing application workflows.
- Contributed across **frontend, backend, database, and deployment**, delivering features from development through production.

Projects

Bites | *Next.js, TypeScript, Spring Boot, Java, MySQL, TanStack Query, Razorpay*

[Live Demo](#) | [GitHub](#)

- Developed a **full-stack food ordering platform** with guest checkout, customer accounts, order tracking, and role-based admin operations.
- Integrated **Razorpay and Cash on Delivery**, with Haversine-based delivery distance calculation and location validation.
- Implemented **JWT authentication** using HttpOnly cookies for customer and guest workflows.
- Built a feature-based Next.js frontend using **TanStack Query, Axios, React Hook Form, and Zod** with Spring Boot REST APIs.

CareerPilot | *Next.js, TypeScript, Spring Boot, Java, MySQL, Groq API*

[Live Demo](#) | [GitHub](#)

- Developed an **AI-powered career platform** for resume analysis, personalized learning roadmaps, and progress tracking.
- Integrated **Groq API** for resume scoring, section-level feedback, and AI-generated career roadmaps.
- Implemented **JWT access/refresh authentication** with token revocation, reuse detection, rate limiting, and IDOR protection.
- Built layered **Spring Boot REST APIs** and integrated them with Next.js using Axios and TanStack Query.

TalkSync | *React, Node.js, Express.js, MongoDB, Socket.IO, JWT*

[Live Demo](#) | [GitHub](#)

- Developed a **real-time messaging platform** with private chats, group conversations, friend connections, typing indicators, and notifications using Socket.IO.
- Implemented **JWT access/refresh authentication** with short-lived access tokens, HttpOnly refresh cookies, and tokenVersion-based session invalidation.
- Built **group administration, message deletion, chat management, and connection workflows**, with notification expiry using MongoDB TTL indexes.
- Secured the Express.js backend with **NoSQL injection prevention, Helmet, rate limiting, bcrypt, and authentication middleware**.

Technical Skills

Languages: Java, JavaScript, TypeScript, SQL

Frontend: React.js, Next.js, HTML5, CSS3, Tailwind CSS

Backend: Spring Boot, Spring Security, Node.js, Express.js, REST APIs

Databases: MySQL, MongoDB, PostgreSQL, Redis

Libraries & Tools: TanStack Query, Socket.IO, Drizzle ORM, Git, GitHub, GitLab, Postman

Authentication & Security: JWT, HttpOnly Cookies, Rate Limiting